

OFFICE OF STATE FIRE MARSHAL

Technical Services

2307 MacArthur Road New Castle, DE 19720-2426

Phone: 302-323-5365 Fax: 302-323-5366 1537 Chestnut Grove Road Dover, DE 19904-9610

Phone: 302-739-4394

Fax: 302-739-3696

22705 Park Avenue

Georgetown, DE 19947

Phone: 302-856-5298 Fax: 302-856-5800



FIRE PROTECTION PLAN REVIEW REPORT

	Tax Parcel Number <u>1-31-14.00-44.00</u>
Review Status APPROVED AS SUBMITTI	
	PROJECT
HERITAGE SHORES (3A)	
Phase# Buildin US RT 13 AND WILSON FARM RD BRIDGEVILLE, DE 19933	ng # Unit #
SCOI	PE OF PROJECT
Project Type MJS Major Site	
Number of Stories	Occupant Load
	Occupancy Code 9601
Construction Class V (000) WOOD FRAME	Fire District 72
APPLICANT	OWNER
OBERT D. RAUCH & ASSOC INC	BROOKFIELD HOMES DAVID CARRO
10 N WASHINGTON ST 2ND FLR	3201 JERMANTOWN RD STE 150
ASTON, MD 21601	FAIRFAX, VA 22030
Delaware State Fire Prevention Regulations, in effect A Review Status of "Approved as Submitted" or "Not the attached Plan Review Comments. Any Conditional Approval does not relieve the Applicant esponsibility to comply with the plan review comments.	ons of the above described project for compliance with the

FIRE PROTECTION PLAN REVIEW COMMENTS

Project Name <u>HERITAGE SHORES (3A)</u> Plan Review Number 2014-04-0441-MJS-01 Tax Parcel Number 1-31-14.00-44.00 Review Status APPROVED AS SUBMITTED Review Date 05/15/2014

PROJECT COMMENTS

1 KOSECT COMMENTS	
1002	This project has been reviewed under the provisions of the Delaware State Fire Prevention Regulations (DSFPR) Effective December 11, 2012. The current Delaware State Fire Prevention Regulations are available on our website at www.statefiremarshal.delaware.gov. These plans were not reviewed for compliance with the Americans with Disabilities Act (ADA). These plans were not reviewed for compliance with any Local, Municipal, nor County Building Codes.
1030	This site meets Water Flow Table 2, therefore the following water for fire protection requirements apply: Main Sizes: 6" minimum. Minimum Capacity: 500 gpm @ 20 psi residual for 1 hour duration. Hydrant Spacing: 1,000' on center. (DSFPR Regulation 702, Chapter 6, Section 3)
1180	This report reflects site review only. It is the responsibility of the applicant and owner to forward copies of this review to any other agency as required by those agencies.
1130	Provide a water flow test on the subdivision hydrant(s) once they have been installed, and before they are placed into service. Results are to be forwarded to this Agency for review.
1132	Fire hydrants shall be color coded in accordance with the DSFPR Regulation 703, Chapter 3, Section 4. This includes both color coding the bonnet and 2" reflective tape around the barrel under the top flange.
1232	All threads provided for fire department connections, to sprinkler systems, standpipes, yard hydrants or any other fire hose connections shall be uniform to those used by the fire department in whose district they are located. (DSFPR Regulation 703, Chapter 1, Section 1.5)
1432	The steamer connection of all fire hydrants shall be so positioned so as to be facing the street or fire lane. (DSFPR Regulation 705, Chapter 5, Section 10) The center of all hose outlet(s) on fire hydrants shall be not less than 18 inches above final grade (NFPA 24, Section 7.3.3)
1501	If there are any questions about the above referenced comments please feel free to contact the Fire
	Protection Specialist who reviewed this project. Please have the plan review number available when calling about a specific project. When changes or revisions to the plans occur, plans are required to be submitted, reviewed, and approved.

Page 1 of 2